

JC678 U.S. PTO  
10/10/2010

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PTO/SB/05 (4/98)  
Approved for use through 09/30/2000. OMB 0551-0032

Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No. LIBE0034

First Inventor or Application Identifier Xiao

Title Trust Information Delivery Scheme for Certificate Validation

Express Mail Label No. EL540887534US

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

- Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
- Specification [Total Pages **39**]   
(preferred arrangement set forth below)
  - Descriptive title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to Microfiche Appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (*if filed*)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
- Drawing(s) (35 U.S.C. 113) [Total Sheets **6**]
- Oath or Declaration [Total Pages **2**]
  - Newly executed (original or copy)
  - Copy from a prior application (37 C.F.R. § 1.63(d))  
(for continuation/divisional with Box 16 completed)
    - DELETION OF INVENTOR(S)  
Signed statement attached deleting  
inventor(s) named in the prior application,  
see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

**NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).**

Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

- Microfiche Computer Program (*Appendix*)
- Nucleotide and/or Amino Acid Sequence Submission  
(*if applicable, all necessary*)
  - Computer Readable Copy
  - Paper Copy (identical to computer copy)
  - Statement verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

- Assignment Papers (cover sheet & document(s))
- 37 C.F.R. § 3.73(b) Statement  Power of Attorney  Attorney
- English Translation Document (*if applicable*)
- Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations
- Preliminary Amendment
- Receipt Request Postcard (MPEP 503)  
(Should be specifically itemized)
- \* Small Entity Statement(s)  Statement filed in prior application, (PTO/SB/08-12)
- Statement(s)  Status still proper and desired
- Certified Copy of Priority Document(s)  
(If foreign priority is claimed)
- Other: \_\_\_\_\_

**16. IF A CONTINUATING APPLICATION, check appropriate box, and supply the requested information below and in a preliminary amendment.**  
 Continuation    Divisional    Continuation-in-part (CIP)   of prior application No. **09/ J. 330,274**

Prior application information: Examiner: Unknown      Group / Art Unit: Unknown

**For CONTINUATION or DIVISIONAL APPS only:** The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**17. CORRESPONDENCE ADDRESS**

<input checked="" type="checkbox"/> Customer Number or Bar Code Label	<b>22862</b>	or <input type="checkbox"/> Correspondence address below <i>(Insert Customer No. or Attach bar code label here)</i>
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Name			
Address			
City	State	Zip Code	Fax
Country	Telephone		

Name (Print/Type)	Michael A. Glenn	Registration No. (Attorney/Agent)	30,176
Signature	<i>[Signature]</i>	Date	1/25/02

**Estimate of Time for Completion:** This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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<b>FEE TRANSMITTAL</b>		<b>Complete if Known</b>	
<b>for FY 1999</b>		Application Number	Unassigned
Patent fees are subject to annual revision. <i>Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12, See 37 C.F.R. §§ 1.27 and 1.28.</i>		Filing Date	Herewith
		First Named Inventor	Xiao
		Examiner Name	Unassigned
		Group / Art Unit	Unassigned
<b>TOTAL AMOUNT OF PAYMENT</b> (\$)		1,806.00	
Attorney Docket No.		LIBE0034	

<b>METHOD OF PAYMENT</b> (check one)		<b>FEES CALCULATION</b> (continued)	
<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account Number <b>07-1445</b>		<b>3. ADDITIONAL FEES</b> Large Entity Small Entity Fee Code (\$) Fee Code (\$) Fee Description Fee Paid	
Deposit Account Name <b>Glenn Patent Group</b> <input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17		105 130 205 65 127 50 227 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover sheet.
<input type="checkbox"/> Payment Enclosed: <input type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other		139 130 139 130 147 2,520 147 2,520 112 920* 112 920* 113 1,840* 113 1,840 115 110 215 55 116 380 210 190 117 870 217 435 118 1,360 218 680 128 1,850 228 925 119 300 210 150 120 300 220 150 121 260 221 130 138 1,510 138 1,510 140 110 240 55 141 1,210 241 605 142 1,210 242 605 143 430 243 215 144 580 244 290 122 130 122 130 123 50 123 50 126 240 126 240	Fee Description Non-English specification For filing a request for reexamination Requesting publication of SIR prior to Examiner action Requesting publication of SIR after Examiner action Extension for reply within first month Extension for reply within second month Extension for reply within third month Extension for reply within fourth month Extension for reply within fifth month Notice of Appeal Filing a brief in support of an appeal Request for oral hearing Petition to institute a public use proceeding Petition to revive - unavoidable Petition to revive - unintentional Utility issue fee (or reissue) Design issue fee Plant issue fee Petitions to the Commissioner Petitions related to provisional applications Submission of Information Disclosure Stmt Recording each patent assignment per property (times number of properties) Filing a submission after final rejection (37 CFR § 1.129(a)) For each additional invention to be examined (37 CFR § 1.129(b))
<b>1. BASIC FILING FEE</b> Large Entity Small Entity Fee Code (\$) Fee Code (\$) Fee Description Fee Paid		<b>SUBTOTAL (1)</b> (\$)	
101 760 201 380 Utility filing fee 106 310 206 155 Design filing fee 107 480 207 240 Plant filing fee 108 760 208 380 Reissue filing fee 114 150 214 75 Provisional filing fee		<b>740.00</b>	
<b>2. EXTRA CLAIM FEES</b> Extra Claims Fee from Total Claims <b>49</b> - 20* = <b>29</b> X <b>18</b> = <b>522</b> . Independent <b>6</b> - 3** = <b>6</b> X <b>84</b> = <b>504</b> . Claims Multiple Dependent <b>1</b> X <b>0</b> = <b>0</b> .		<b>SUBTOTAL (2)</b> (\$)	
*or number previously paid, if greater; For Reissues, see below Large Entity Small Entity Fee Code (\$) Fee Code (\$) Fee Description Fee Paid		<b>40.00</b>	
103 18 203 9 Claims in excess of 20 102 78 202 39 Independent claims in excess of 3 104 260 204 130 Multiple dependent claim, if not paid 109 78 209 39 ** Reissue independent claims over original patent 110 18 210 9 ** Reissue claims in excess of 20 and over original patent		<b>SUBTOTAL (3)</b> (\$)	
Reduced by Basic Filing Fee Paid		<b>40.00</b>	

<b>SUBMITTED BY</b>		<b>Complete if applicable</b>	
Name (Print/Type)	<b>Michael A. Glenn</b>	Registration No. (Attorney/Agent)	<b>30,176</b>
Signature		Telephone	<b>650-474-8400</b>
		Date	<b>1/25/02</b>

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